

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L31	107	(noise control system) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:07
L32	73	(noise control system) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab. and "381".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:07
L33	11	(noise control system) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab. and 381/71.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:08
L34	106	(noise or error or echo) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab. and 381/71.1.ccls. not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:10
L35	15	(noise or error or echo) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab. and 381/71.1.ccls. and synthesiz\$3 not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:10
L36	17	(noise or error or echo) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab. and 381/94.1.ccls. and synthesiz\$3 not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:12
L37	91	L34 not L35 not L36	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:13
L38	99	(noise or error or echo) and (difference or subtract\$4) and (audio or sound or music or acoustic or voice).ab. and 381/94.1.ccls. and (synthesiz\$3 or add\$4) not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:17
L39	98	(noise or echo) and (difference or subtract \$4) and (audio or sound or music or acoustic or voice).ab. and 381/94.1.ccls. and (synthesiz\$3 or add\$4) not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 11:18
L41	157	(noise or echo) and (difference or subtract \$4) and (audio or sound or music or acoustic or voice).ab. and 381/94.1,71.1. ccls. and (synthesiz\$3 or add\$4) not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 12:34

L42	94	((noise or echo) with (difference or subtract \$4)) and (audio or sound or music or acoustic or voice).ab. and 381/94.1.71.1.ccls. and (synthesiz\$3 or add\$4) not L33	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/20 12:34
S1	46	Murohashi.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:07
S2	2	Murohashi Yoshihisa.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:07
S3	2	Abe Toshitaka.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:08
S4	89	Kodama Hiroshi.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:08
S5	6	Uchiyama Toshimitsu.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:09
S6	348	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and frequency	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:19
S7	260	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency near3 (band\$2 or range)) and frequency	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:21
S8	235	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency near3 (band\$2 or range)) and frequency and (loudspeaker or speaker)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:28
S9	124	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency near3 (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:30
S10	134	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 09:38

S11	9	("20010016045"   "4209672"   "4888808"   "5128999"   "5572443"   "5742688"   "6477255").PN. OR ("6655212").URF.N.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 12:55
S12	0	ohta "yoshiki.in"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 13:01
S13	0	ohta "yoshiki.in"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 13:01
S14	23	ohta yoshiki.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 13:02
S15	3	73/586,645.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:28
S16	1390	(impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:41
S17	746	(impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:46
S18	700	(impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:47
S19	134	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:50
S20	45	(impulse response).ab. and (space or room or field or hall) and (frequency with (band \$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. not S19	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:50
S21	731	((impulse response) or (impulse signal)) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:52

S22	393	((impulse response) or (impulse signal)) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. and divid \$4	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:53
S23	430	((impulse response) or (impulse signal)) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. and divi \$4	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:53
S24	424	((impulse response) or (impulse signal)) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. and "381".clas.	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:55
S25	318	((impulse response) or (impulse signal)) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. and "381".clas. not S19	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 13:55
S26	134	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:34
S27	182	((impulse response) or (impulse signal)) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. and divi \$4 and "381".clas. not S26	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:34
S28	299	(impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone) and (@rlad<"20040315" or @ad<"20040315") and (sound or music or voice or audio or acoustic).ab. and "381".clas. not S26	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:20

S29	167	381/1,58,61,111,96,98,104,66.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:22
S30	33	S29 not S26	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:29
S31	8	381/66.ccls. and ((impulse response) or (impulse signal)) and (frequency with (band \$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315") not S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 17:56
S32	134	381/1,58,61,111,96,98,104.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:18
S33	167	381/1,58,61,111,96,98,104,66.ccls. and (impulse response) and (space or room or field or hall) and (frequency with (band\$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:42
S34	33	S33 not S32	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:42
S35	19	381/71.4.ccls. and ((impulse response) or (impulse signal)) and (frequency with (band \$2 or range)) and frequency and (loudspeaker or speaker) and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315") not S34	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:42
S36	19	381/71.4.ccls. and ((impulse response) or (impulse signal)) and (frequency with (band \$2 or range)) and frequency and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315") not S34	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:49
S37	1	181/30,123.ccls. and ((impulse response) or (impulse signal)) and (frequency with (band\$2 or range)) and frequency and (microphone or transducer) and (@rlad<"20040315" or @ad<"20040315") not S34	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:58
S38	24	("4156809"   "4458362"   "4631749"   "4694498"   "4739513"   "4888808"   "4888809"   "4967380"   "5270954"   "5272656").PN. OR ("5572443").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 18:19

S39	21	("4306113"   "4495643"   "4507791"   "4631749"   "4694498"   "4769848"   "4773094"   "4888808"   "4947133"   "5023914"   "5168129"   "5185801"   "5185806"   "5511129"   "5627899"   "5815580"   "6011853"   "6111957").PN OR ("6760451").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 18:30
S40	3	("4739513"   "4888808"   "6760451").PN OR ("7257230").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 18:31
S41	0	("2004/0170283").URFN.	USPAT	ADJ	ON	2007/11/16 09:35
S42	4	("5677987"   "5729614"   "6130949"   "6480610").PN. OR ("7133529").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/16 10:27
S43	0	381/1,58,61,111,96,98,104,66.ccls. and ((impulse response) same time same frequency) (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 12:13
S44	0	381/1,58,61,111,96,98,104,66.ccls. and ((impulse response) with time) and ((impulse response) with frequency) (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 12:28
S45	0	"381".clas. and ((impulse response) with time) and ((impulse response) with frequency) (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 12:29
S46	0	((impulse response) with time) and ((impulse response) with frequency) (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 12:30
S47	88	381/1,58,61,111,96,98,104,66.ccls. and ((impulse response) with time) and ((impulse response) with frequency) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 12:31
S48	27	381/1,58,61,111,96,98,104,66.ccls. and ((impulse response) with time) and ((impulse response) with frequency) and (@rlad<"20040315" or @ad<"20040315") and synthesiz\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 12:43
S49	191	381/1,58,61,111,96,98,104,66.ccls. and (time with frequency) and (@rlad<"20040315" or @ad<"20040315") and synthesiz\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 13:35
S50	15	381/66.ccls. and (time with frequency) and (@rlad<"20040315" or @ad<"20040315") and synthesiz\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 13:36
S51	47	381/66.ccls. and (time with frequency) and (@rlad<"20040315" or @ad<"20040315") and (synthesiz\$4 or add\$4) not S50	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 13:46

S52	28	"381".clas and ((time axis) with (frequency axis)) and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 13:57
S53	23	"381".clas and ((time axis) with (frequency axis)) and (@rlad<"20030315" or @ad<"20030315")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 14:37
S54	11	("381".clas or "700".clas) and ((time axis) with (frequency axis)) and (@rlad<"20030315" or @ad<"20030315") and synthesiz\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 15:03
S55	369	reverberation same linear	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:23
S56	0	reverberation same (linear near3 (sum or summation))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:25
S57	50	reverberation and (linear near3 (sum or summation))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:25
S58	2962	(impulse response) and frequency and band \$2 and difference and divid\$4 and (sound or music or acoutic or audio)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:56
S59	694	(impulse response) and (frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:58
S60	869	(impulse response) and (frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:58
S61	644	(impulse response) and (frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 17:59
S62	466	(impulse response) and (frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:00

S63	377	((impulse response) and ((frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness) and (coefficient or weight)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:04
S64	389	((impulse response) and ((frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness) and (coefficient or weight\$3)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:04
S65	6	((impulse response) and ((frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness) and (coefficient or weight\$3) and (linear sum)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:05
S66	0	((impulse response) and ((frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness or field).ab. and (coefficient or weight\$3) and (linear sum)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:06
S67	48	((impulse response) and ((frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness or field).ab. and (coefficient or weight\$3)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:07
S68	20	((impulse response) and ((frequency with (band\$2 or range)) and difference and divid \$4 and (sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness or field).ab. and (coefficient or weight\$3) and synthesiz\$4	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:12
S69	0	((sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (block data) and (@rlad<"20030311" or @ad<"20030311") and (room or hall or space or spaciousness or field).ab. and (coefficient or weight\$3) and (linear sum)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:18
S70	29	((sound or music or acoutic or audio or voice).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (coefficient or weight\$3) and (linear sum)	US-PGPUB; USPAT; USOCR, EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:19



S71	8	(sound or music or acoustic or audio or voice).ab. and (synthesiz\$4) and (@rlad<"20030311" or @ad<"20030311") and (coefficient or weight\$3) and (linear sum)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:47
S72	53	(sound or music or acoustic or audio or voice or speech).ab. and (synthesiz\$4 or add\$4) and (@rlad<"20030311" or @ad<"20030311") and (coefficient or weight\$3) and (linear (sum or summation)) not "L8"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:50
S73	22	(sound or music or acoustic or audio or voice or speech) and (synthesiz\$4 or add \$4) and (@rlad<"20030311" or @ad<"20030311") and (coefficient or weight\$3) and ((linear (sum or summation)) with energy)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 18:57
S74	2	("5396576").PNL	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/16 19:04
S75	2	("6154161").PNL	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/16 19:06
S76	2	("20040133424").PNL	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/16 19:08
S77	3	("3989897").PNL	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/16 19:09
S78	14	"381".das. and (sound or music or acoustic or audio or voice).ab. and (synthesiz\$4) and (@rlad<"20030311" or @ad<"20030311") and (time axis) and (frequency axis)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 19:15
S79	83	(sound or music or acoustic or audio or voice).ab. and (synthesiz\$4) and (@rlad<"20030311" or @ad<"20030311") and (time axis) and (frequency axis) not S78	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 19:19
S80	2	("6285767").PNL	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 09:43
S81	1	(sound or music or acoustic or audio or voice or speech) and (@rlad<"20030311" or @ad<"20030311") and ((linear (sum or summation)) with energy) not image	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 09:57

S82	23	(sound or music or acoustic or audio or voice or speech) and (@rlad<"20030311" or @ad<"20030311") and ((linear (sum or summation)) with energy)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 09:59
S83	2	("4164628").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 10:03
S84	23	(sound or music or acoustic or audio or voice or speech) and (@rlad<"20030311" or @ad<"20030311") and ((linear (sum or summation)) with energy)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 10:22
S85	43	(sound or music or acoustic or audio or voice or speech or noise) and (@rlad<"20030311" or @ad<"20030311") and ((linear (sum or summation)) with energy)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 10:23
S86	1	(sound or music or acoustic or audio or voice or speech) and (@rlad<"20030311" or @ad<"20030311") and ((linear (sum or summation)) with energy) not S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/19 10:52
S87	9	("20010016045"   "4209672"   "4888808"   "5128999"   "5572443"   "5742688"   "6477255").PN. OR ("6655212").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/19 16:37

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